

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stephenson et al.	§	Examiner: To Be Assigned
	§	
Serial No.: 10/653,521	§	Group Art Unit: To Be Assigned
	§	
Filed: Herewith	§	
	§	
Title: Porous Particulate Materials	§	Attorney Docket No. 020569-03403
	§	BJ P202-1230B-US
	§	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, Applicant hereby submits the following references appearing in the attached form PTO-1449 to the attention of the Examiner:

U.S. PATENTS:

2003/0102128 A1
4,733,729
4,850,430
4,921,820
5,582,249
5,582,250
6,047,772
6,059,034
6,169,058
6,330,916
6,364,018
6,439,310
6,508,305

FOREIGN PATENTS:

GB 2319796 B
GB 2360534 A
EP 0308257 A2
CA 2329834 A1
WO 01/66908 A2
WO 02/26656 A1

NON-PATENT PUBLICATIONS:

Glazing Ceramic Tile, www.artistictile.net/pages/Info/Info_glazing.html.

Faster Firing Frits – Borax think tank to track and facilitate change in world ceramic industry,
Pioneer Magazine, January 1997.

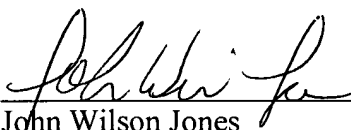
Mixing and Using Glazes, www.mm.com/mnclayus/glaze.html.

SPE 40016 – The History and Success of Liquid CO₂ and Co₂/N₂ Fracturing System, D.V.S.
Gupta, SPE, and D.M. Bobier, SPE, 1998.

Citation of these references should not be construed as an admission that they constitute prior art of the claimed invention. As this Information Disclosure Statement is being filed prior to the receipt of a first office action on the merits, no fee is believed to be due for this submission. However, the Commissioner is authorized to debit any fees necessary for the consideration of this Information Disclosure Statement to Deposit Account No. 12-1322.

Respectfully submitted,

Dated: 04-14-04



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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	Stephenson
Art Unit	To be assigned
Examiner Name	Unknown
Attorney Docket Number	020569-03403/P202-1230B-US

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2003/0102128 A1	06-05-2003	Dawson, et al.	
		US- 4,733,729	03-29-1988	Copeland	
		US- 4,850,430	07-25-1989	Copeland, et al.	
		US- 4,921,820	05-01-1990	Rumpf, et al.	
		US- 5,582,249	12-10-1996	Caveny, et al.	
		US- 5,582,250	12-10-1996	Constien	
		US- 6,047,772	04-11-2000	Weaver, et al.	
		US- 6,059,034	05-09-2000	Rickards, et al.	
		US- 6,169,058 B1	01-02-2001	Le, et al.	
		US- 6,330,916 B1	12-18-2001	Rickards, et al.	
		US- 6,364,018 B1	04-02-2002	Brannon, et al.	
		US- 6,439,310 B1	08-27-2002	Scott III, et al.	
		US- 6,508,305 B1	01-21-2003	Brannon, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		GB 2319796 B	03-06-1998	BJ Services Company		
		GB 2360534 A	09-26-2001	BJ Services Company		
		EP 0308257 A2	03-22-1989	Minnesota Mining		
		CA 2329834 A1	06-28-2002	Rio Tinto Fer et Titane		
		WO 01/66908 A2	09-13-2001	BJ Services Company		
		WO 02/26656 A1	04-04-2002	Fairmount Minerals		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	To be assigned
				Filing Date	Herewith
				First Named Inventor	Stephenson
				Art Unit	To be assigned
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	020569-03403/P202-1230B-US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Glazing Ceramic Tile, www.artistictile.net/pages/Info/Info_glazing.html	
		Faster Firing Frits - Borax think tank to track and facilitate change in world ceramic industry; Pioneer Magazine, January 1997	
		Mixing and Using Glazes; www.mm.com/mnclayus/glaze.html	
		SPE 40016; The History and Success of Liquid CO ₂ and CO ₂ /N ₂ Fracturing System; D.V.S. Gupta, SPE, and D.M. Bobier, SPE (1998).	

Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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